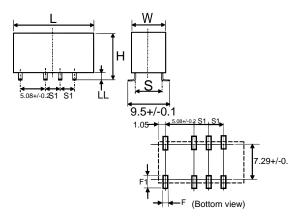
KEMET Part Number: EE2-5SNU-L

(USREE2050SNU0L)



Relays, Signal, EE2



Dimensions		
L	15mm MAX	
W	7.5mm MAX	
Н	10.35mm MAX	
LL	1.35mm +/-0.1mm	
S	5.08mm +/-0.2mm	
S1	2.54mm +/-0.2mm	
F	1mm +/-0.1mm	
F1	2.73mm +/-0.1mm	

Packaging Specifications		
Packaging:	T&R	

General Information		
Style:	SMD	
Series:	EE2	
Description:	Miniature Signal Relay, Single Coil Latch	
Features:	Compact and light weight. FCC (1500 V) and Telcordia (2500 V) surge capacity. UL recognized and CSA certified. Low power consumption (100-200 mW). ND type (High insulation). NKX type (High breakdown voltage) can withstand 1.5KVAC at open contacts.	
RoHS:	Yes	
Coil Type:	Single Coil (Latching)	

Specifications		
Temperature Range:	-40/+85C	
Coil Voltage:	5 V	
Coil Resistance:	250 Ohms +/-10%	
Contact Form:	2 Form C (DPDT)	
Contact Material:	Silver Alloy With Gold Alloy Overlay	
Voltage Characteristics:	3.75 (Set/Reset)	
Switching Power:	60 W, 125 VA	
Switching Voltage DC:	220 V	
Switching Voltage AC:	250 VAC	
Switching Current:	2 A	
Contact Current Class:	>10A	
Carrying Current:	2 Amps	
Contact Resistance:	75 mOhms	
Operation Time:	Approximately 2ms	
Release Time:	Approximately 1ms	
Insulation Resistance:	1 GOhms	
Withstanding Voltage:	1000 VAC (1min) 1500 V Surge	

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